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PATENT APPLICATION FEE DETERMINATION RECORD

Application or Doctor Number.

| 10/824582 CLAIMS AS FILED - PART I OTHER THAN (Column 1) SMALL ENTITY (Column 2) OR SMALL ENTITY FOR HUMBER FILED **MUMBER EXTRA** RATE FEE BASIC FEE (37 OFR 1.16(a)) RATE 38 1900 OR TOTAL CLAIMS (37 CFR 1.18(c)) minus 20 = x125. , 50 OR INDEPENDENT CLAIMS (37 CFR 1.16(b)) minus 3 -MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) 100 OR " If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) OR (Column 2) (Column 3) SMALL ENTITY SMALL ENTITY CLAIMS HIGHEST REMAINING NUMBER PRESENT RATE ADDI-ENT RATE PREVIOUSLY 10/07 AFTER TIONAL AMENDMENT TIONAL PAID FOR FEE FEE Total par cen 1,14(e) ENDMI Minus 2 OR Independent p) CFR I 160g Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM D7 CFR 1 (4d)) OR TOTAL TOTAL ADO'L FEE OR ADOL FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 8 REMAINING PRESENT NUMBER RATE ENT ADDI. RATE ADDI-AFTER PREVIOUSLY EXTRA TIONAL JAHOHT **AMENDMENT** PAID FOR FEE FEE TENOME Total (37 OFR 1,14(c)) OR Independent Minus OΘ FIRST PRESENTATION OF MILL TIPLE DEPENDENT CLAIM (3) CFR & INGII OR TOTAL TOTAL ADD'L FEE ADDI FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST O REMAINING NUMBER PRESENT RATE ADDI: RATE ENT ADDI-AFTER **PREVIOUSLY** EXTRA TIONAL TIONAL AMENOMENT PAID FOR FEE FEE Total (37 CFR 1,14(c)) Minus ENDA OR Independent Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM DECENT 18(4)) OR 101AL TOTAL ADD'L FEE ADD1 FEE If the entry in column 1 is less than the entry in column 2, write 10 in column 3 or fit the "Highest Number Previously Paid For 111 THIS SPACE is less than 20, enter 120 "If the "Highest Number Previously Poid For" IN THIS SPACE Is less than J. enter "J"

The "Highest Humber Previously Pald For" (Total or Independent) is the highest number found in the appropriate box in column 1. This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gallering preparing, and submilling the completed application form to the USP10. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademan, Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND 10. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 27313-1450